Before the Federal Communications Commission Washington, D.C. 20554

In the Matter of)
Public Notice Office of Management and Budget Grants Emergency Approval for Information Collection Managed under 700 MHz Waiver Petition Order In PS Docket 06-229) PS Docket No. 06-229) DA 10-1097)
)

Quarterly Report #9 of The City of Boston

Respectfully Submitted on Behalf of MAYOR THOMAS M. MENINO

By and through

William G. Oates, Chief Information Officer

And

Donald R. Denning, Jr., Public Safety CIO Tel: 617-635-1935

Department of Innovation and Technology,

City of Boston Boston City Hall, Room 703 Boston, MA 02201 In compliance with the Public Notice¹, and the requirement of the FCC's Waiver Order² the City of Boston respectfully submits its eighth quarterly report. The Public Safety Spectrum Trust has reviewed the content of this report

I. Planning

The City has been working with the Commonwealth of Massachusetts Executive Office of Public Safety and Security to brief the Office on prior work that has been done to date in anticipation of the establishment of a Public Safety Broadband Office within the Office of the Public Safety and Security.

The City continues to actively participate in the PSST OAC and other broadband working groups.

Expected timing for development of and issuance of any RFI/RFP

The City of Boston is not planning on issuing a Public Safety Broadband RFI or RFP at this time.

II. Funding

The City has not allocated any funding for Public Safety Broadband RAN or Core components.

The City continues to fund LMR and backhaul upgrades.

III. Deployment

Status of equipment development and purchase, including number of devices and users

At this time no infrastructure equipment has been deployed or purchased.

Site development, including use of existing towers

The City continues to evaluate potential sites for deployment in anticipation that some potential sites could be leveraged by FirstNET for the local network.

¹ See Public Notice, Office Of Management And Budget Grants Emergency Approval For Information Collection Mandated Under 700 Mhz Waiver Petition Order In PS Docket 06-229, FCC DA 10-1097, OMB Control #3060-1140 (Released 17 June, 2010)

² See FCC Order, In the Matter of Request for Waiver of Various Petitioners to Allow the Establishment of 700 MHz Interoperable Public Safety Wireless Broadband Networks, ¶64. PS Docket 06-229, FCC 10-79 (Released May 12, 2010). (the "Waiver Order")

The City continues to build out our private fiber optic network to key sites. The City is continuing the process of installing new networking equipment for key LMR sites in anticipation of colocation of broadband equipment at some of these key sites

The City continues to deploy equipment to our high-availability colocation facility. The City plans to leverage this facility for mission critical components of the public safety broadband network.

We are not planning on any new site acquisitions.

The city continues needs analysis of the city's agencies.

Deployments and upgrades (commencement and completion), including site information and location

Following the recommendation of the Federal partners, the City has no plans to deploy 700MHz Public Safety Broadband infrastructure at this time.

The City is investigating the possible deployment of Band 14 capable mobile device subscriber devices in anticipation of the nationwide network deployment.

Applications in development or in use

The City continues deployment of a new Computer Aided Dispatch and Automated Field Reporting systems and designing these applications to leverage a broadband network's full capability. Implementation continues to progress with the base system now being installed and initial system build now taking place.